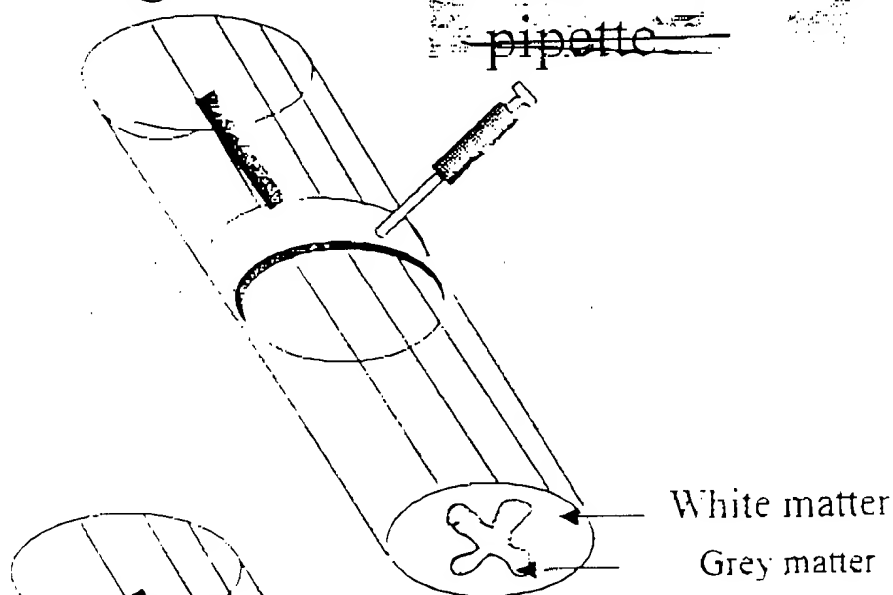


Figure 1

~~Delivery of Rho-antagonist tissue adhesive formulation.~~

1 A. ~~Application of tissue adhesive + Rho-antagonist to the injured spinal cord with a pipette~~



1 B. ~~Axon regeneration through the adhesion matrix + G3~~

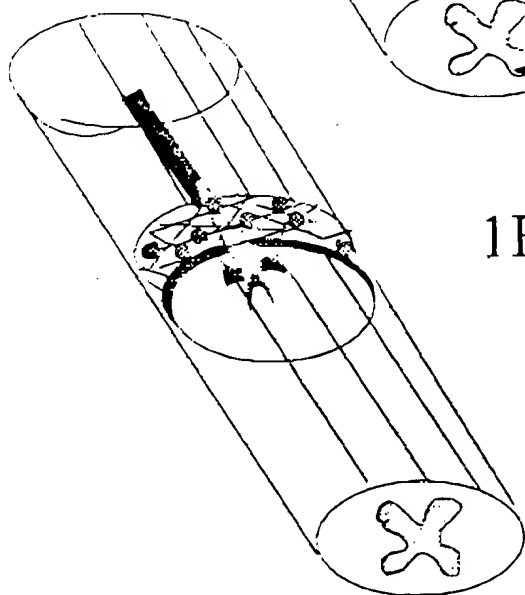


Figure 2

~~Lesion of Corticospinal~~ ~~tract~~

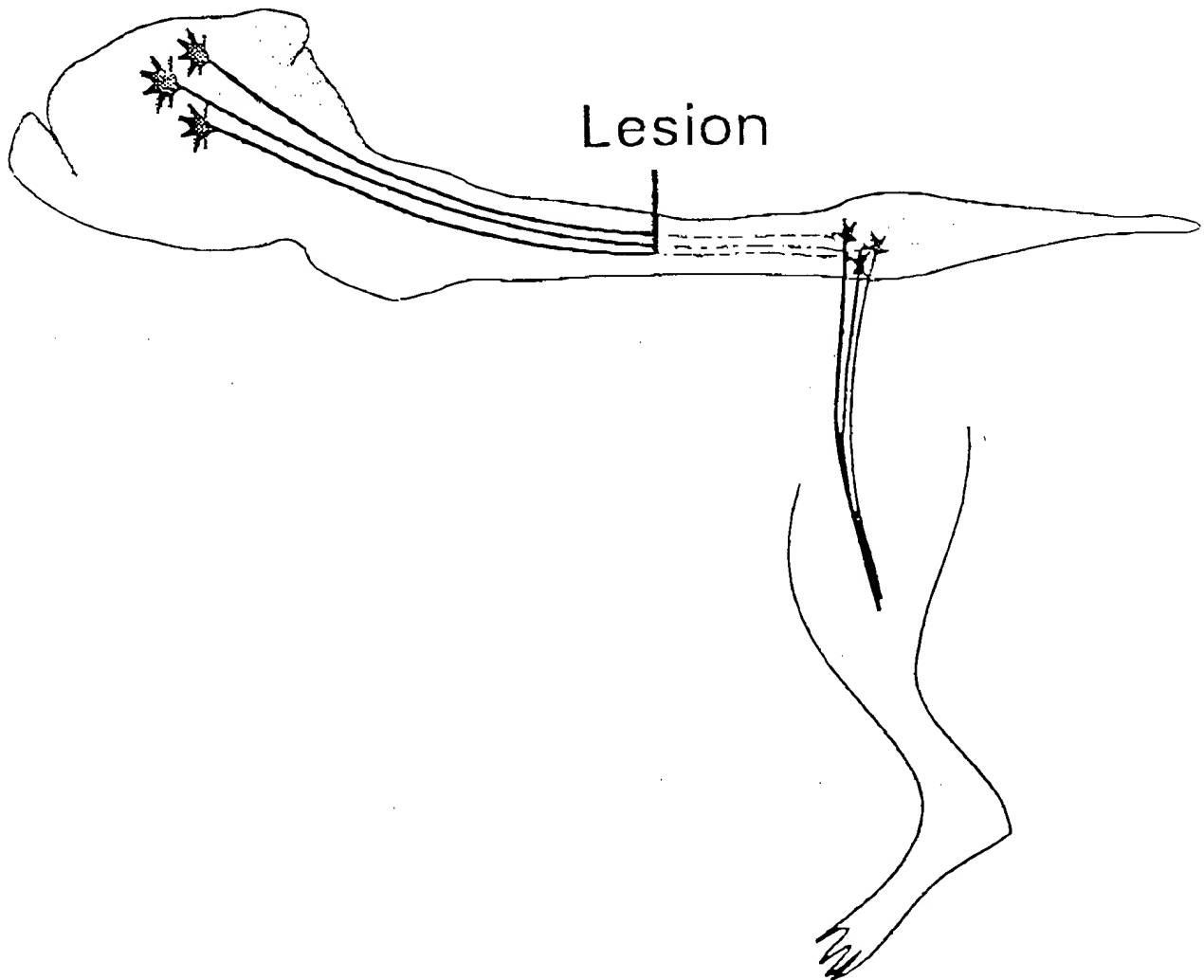
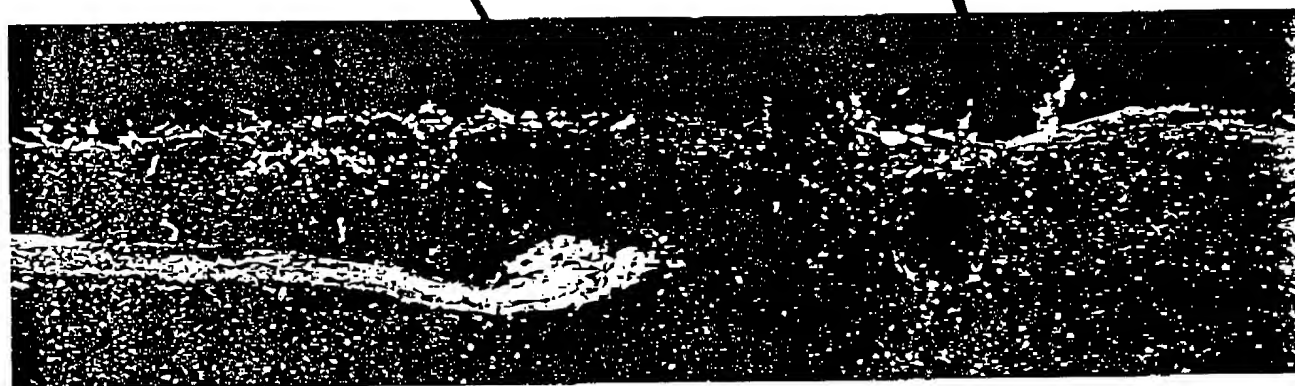


Figure 3

~~Corticospinal tract lesion~~
~~(untreated adult mice)~~

Axon retraction

Lesion



~~Figure 4~~

Figure 4a



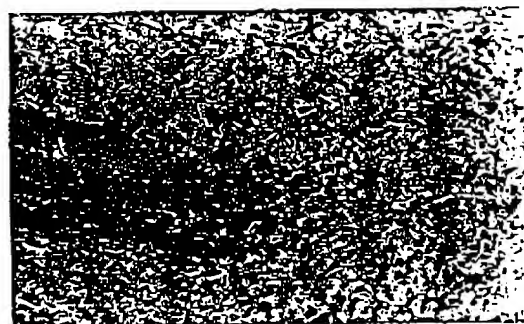
Figure 4b



Figure 4c



Figure 4d



~~Figure 5. Effect of C3/fibrin treatment on injured corticospinal tract~~

Figure 5a

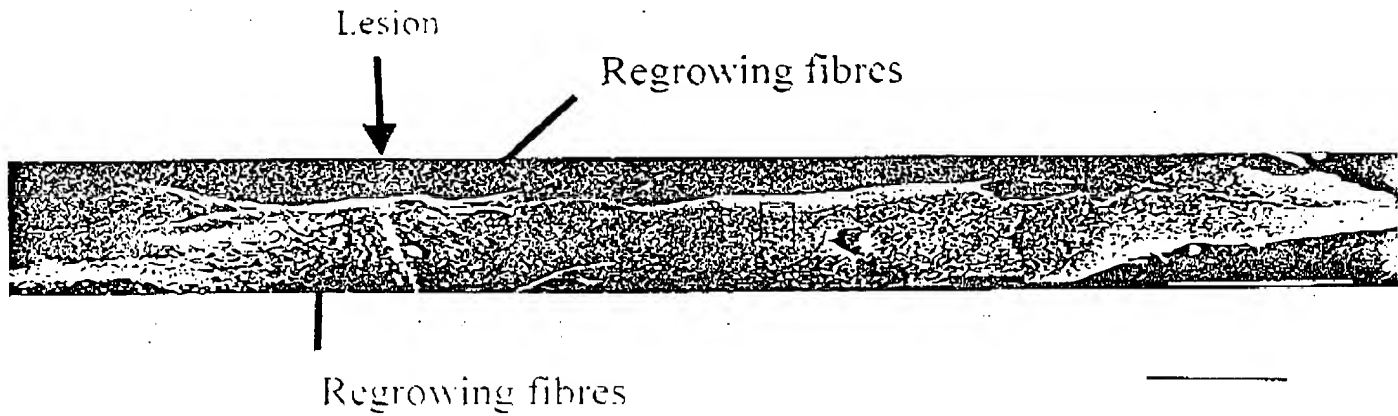


Figure 5b

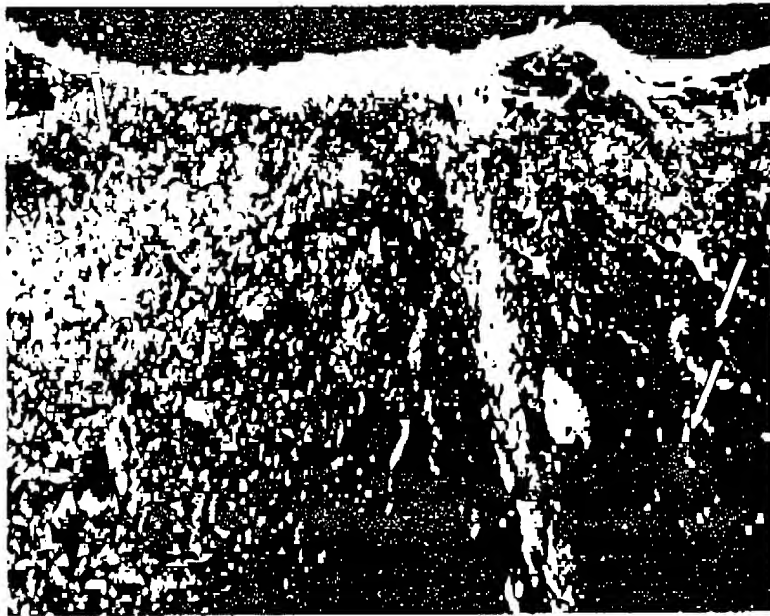


Figure 5c



~~Figure 6: C3, brin glue treated spinal cord~~

Figure 6A

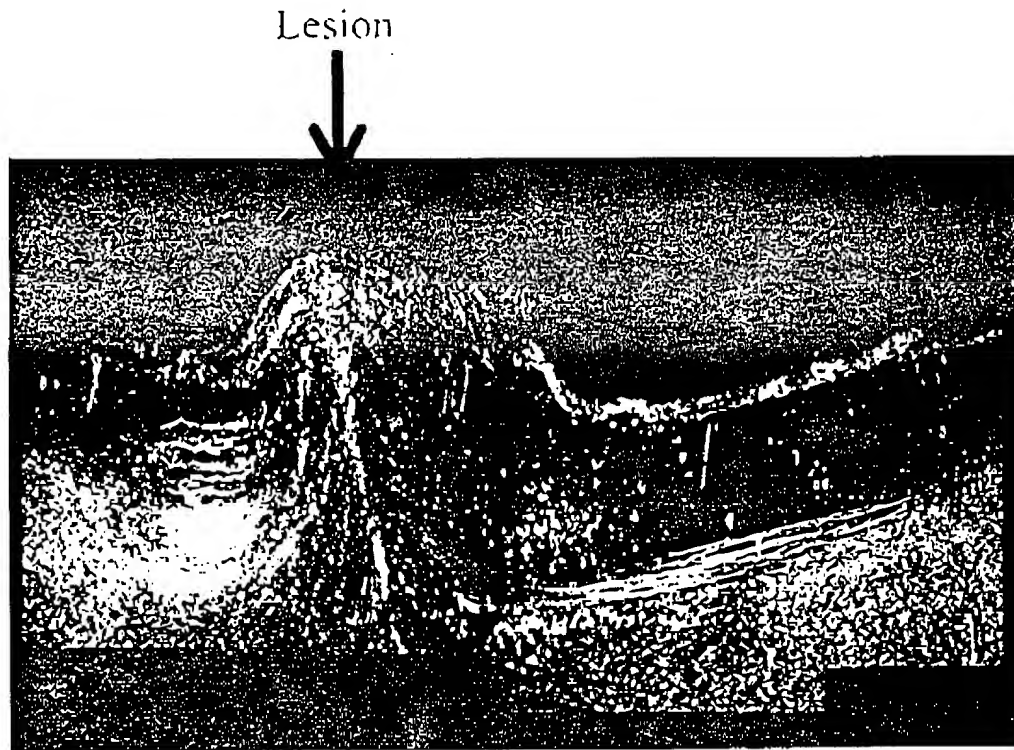


Figure 6B



~~Figure 7: Early Functional recovery~~

Figure 7A



Figure 7b



Figure 7C

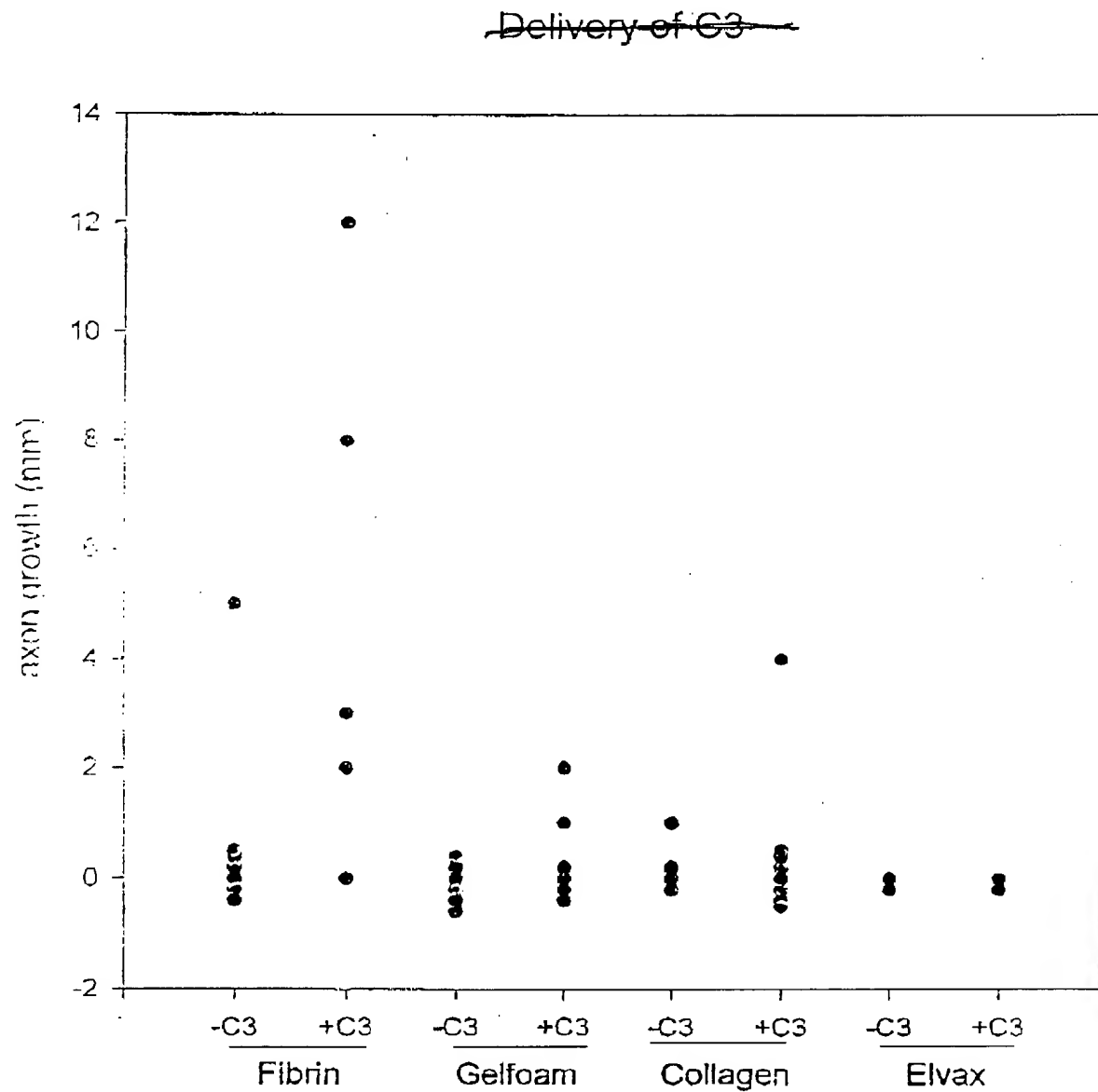
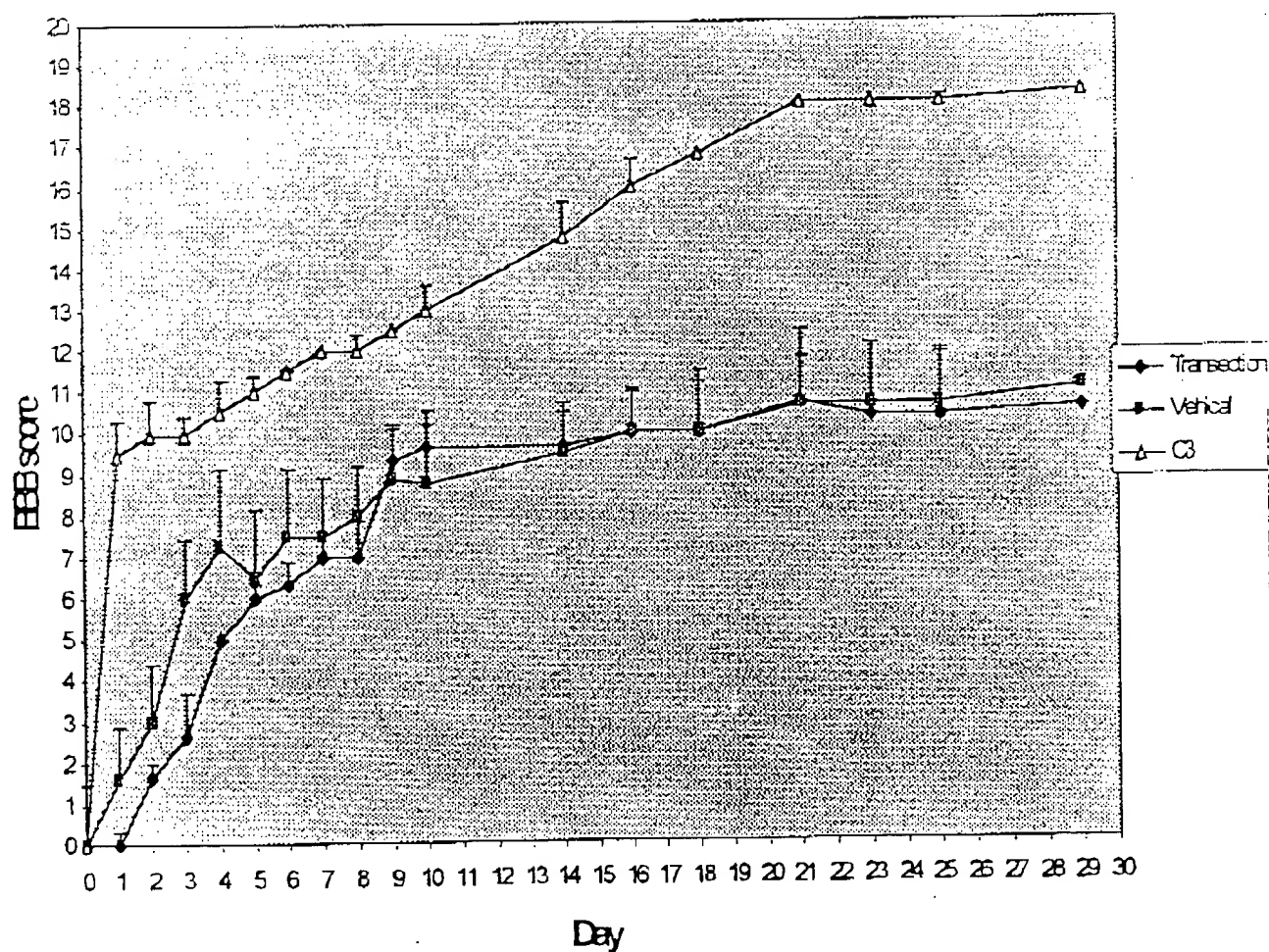
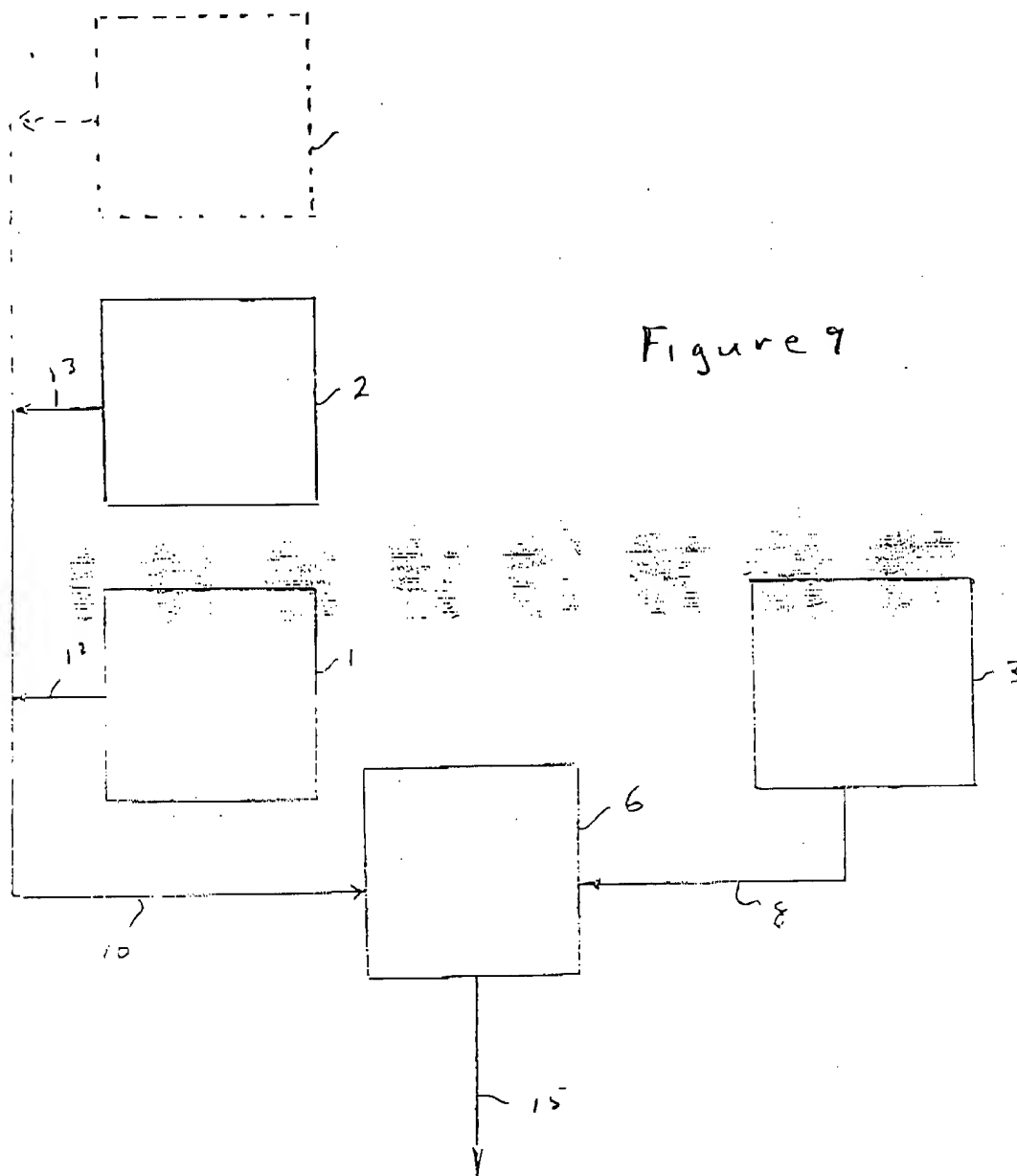


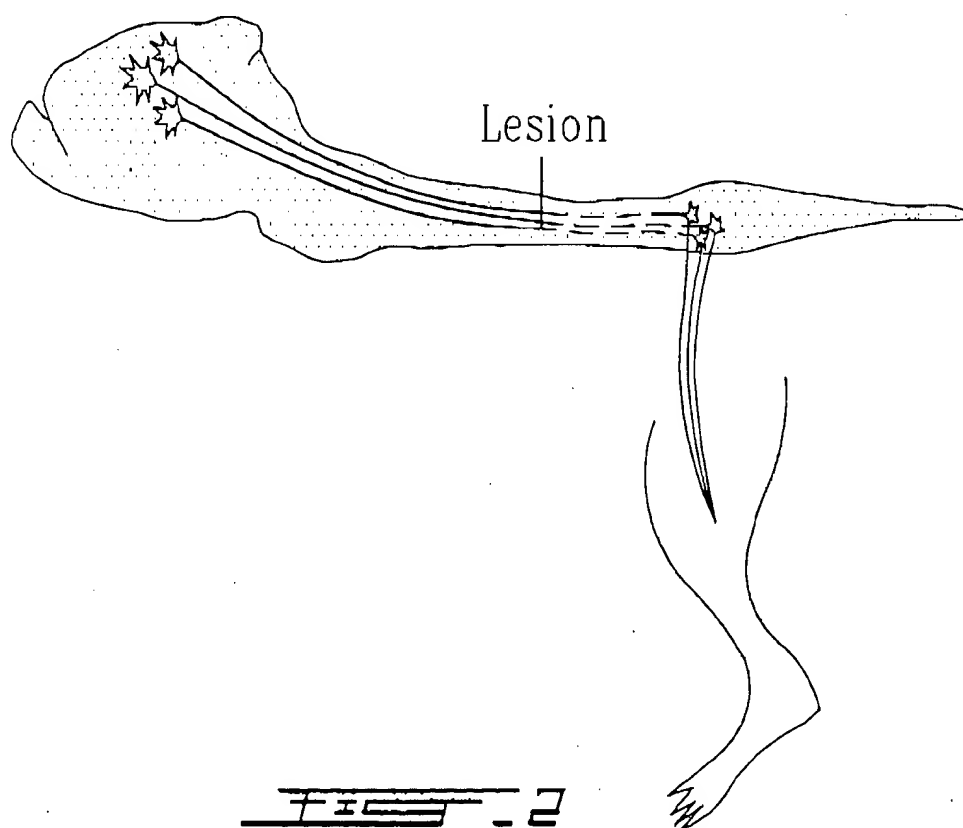
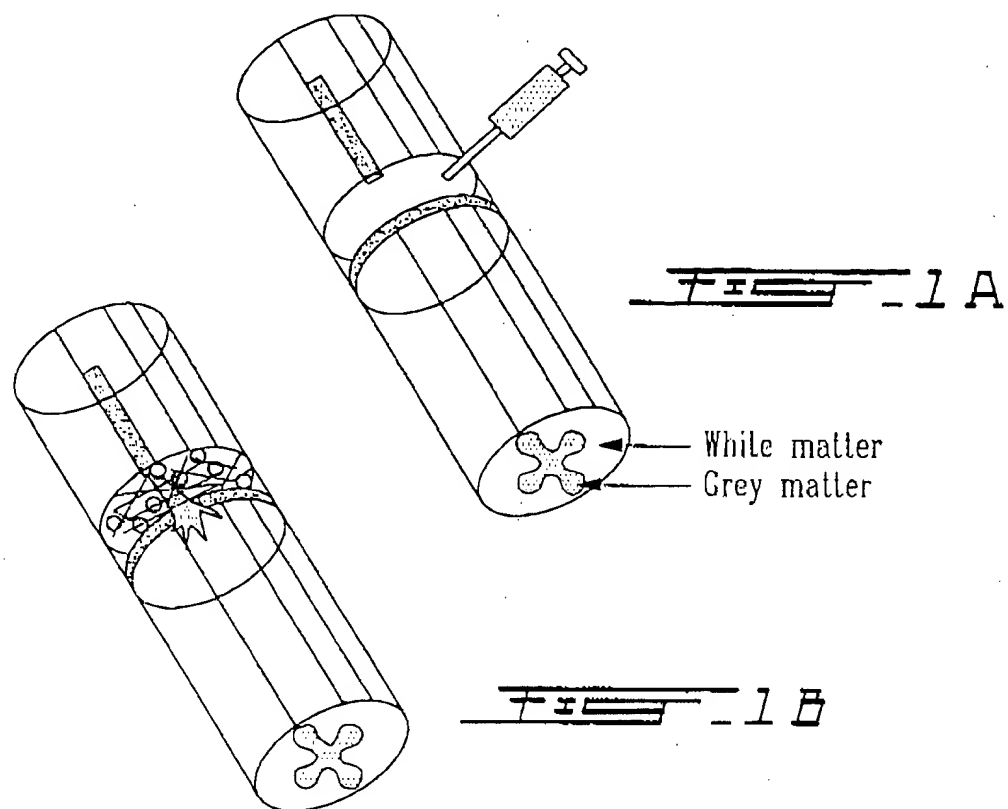
Figure 8

~~BBB tests show~~
~~recovery after C3~~
~~treatment~~

~~Locomotion studies group~~







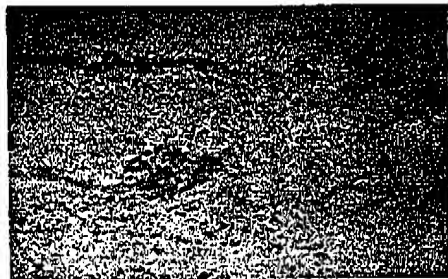
Axon retraction

Lesion



FIG. 3

FIE-4A



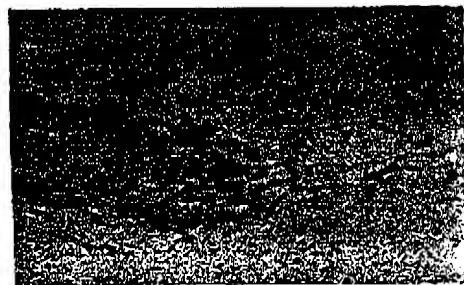
FIE-4B

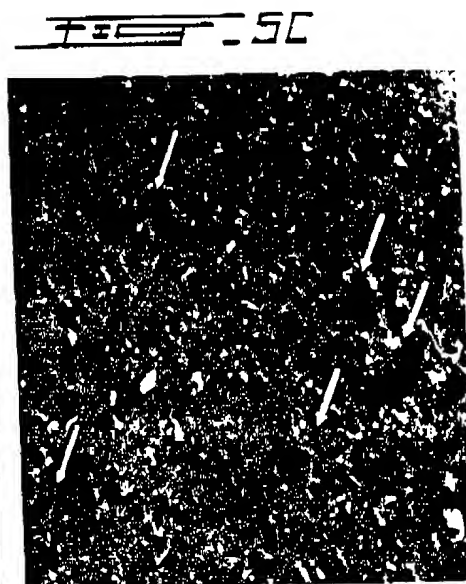
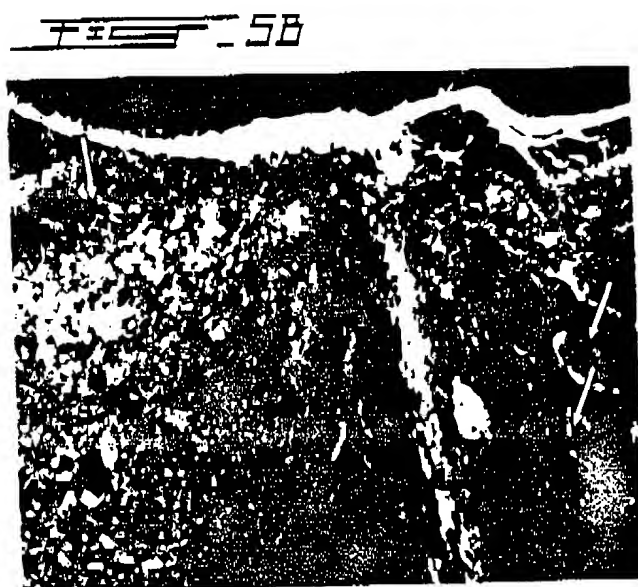
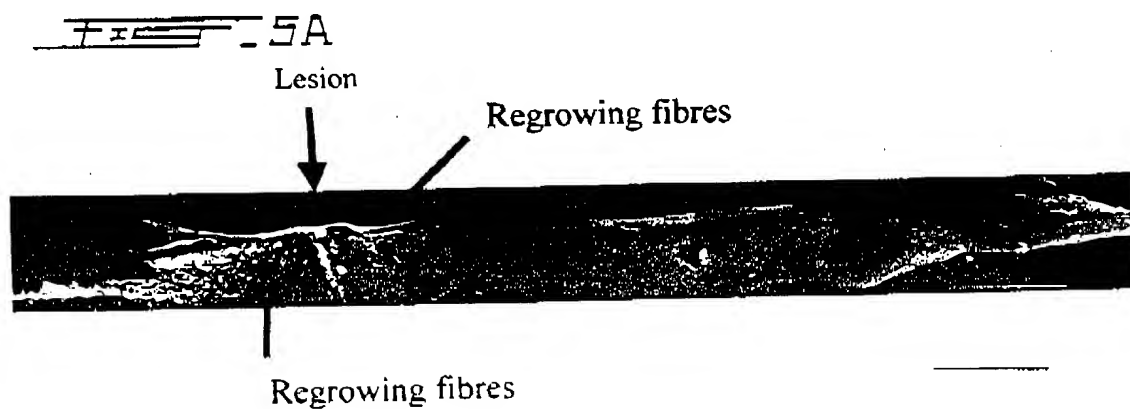


FIE-4C



FIE-4D





Lesion

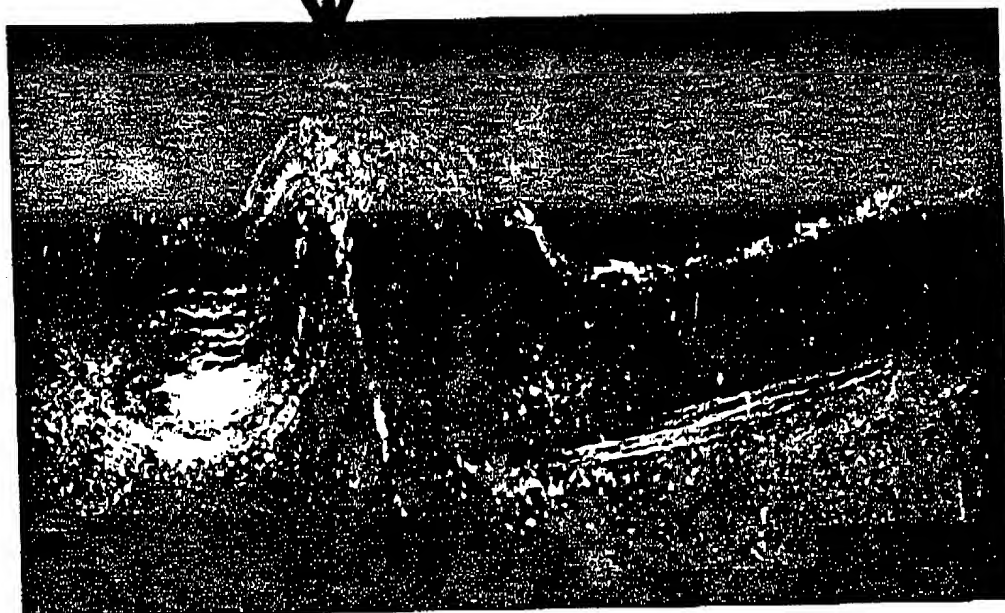


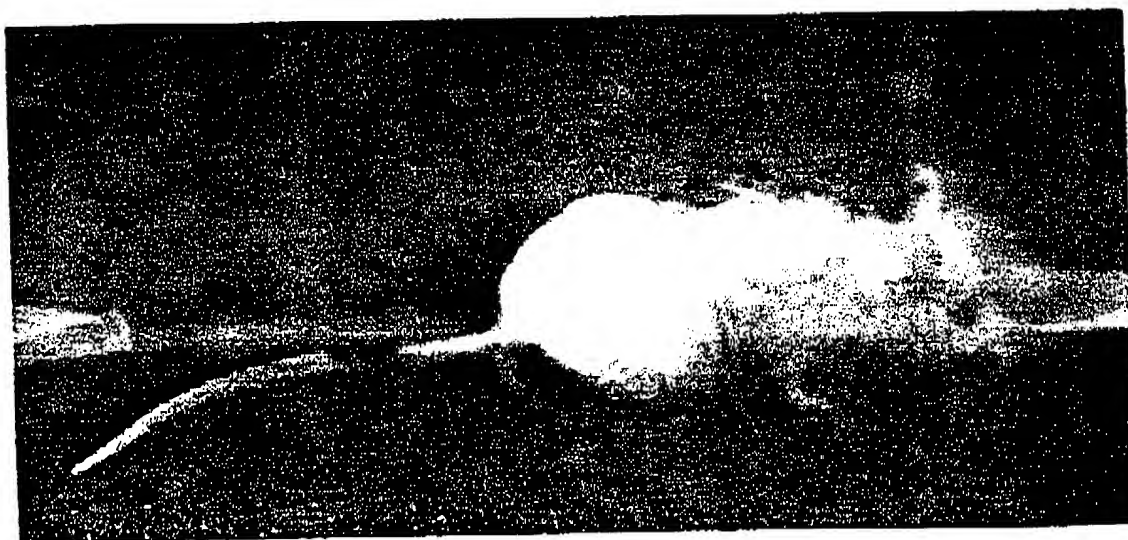
FIG. 6A



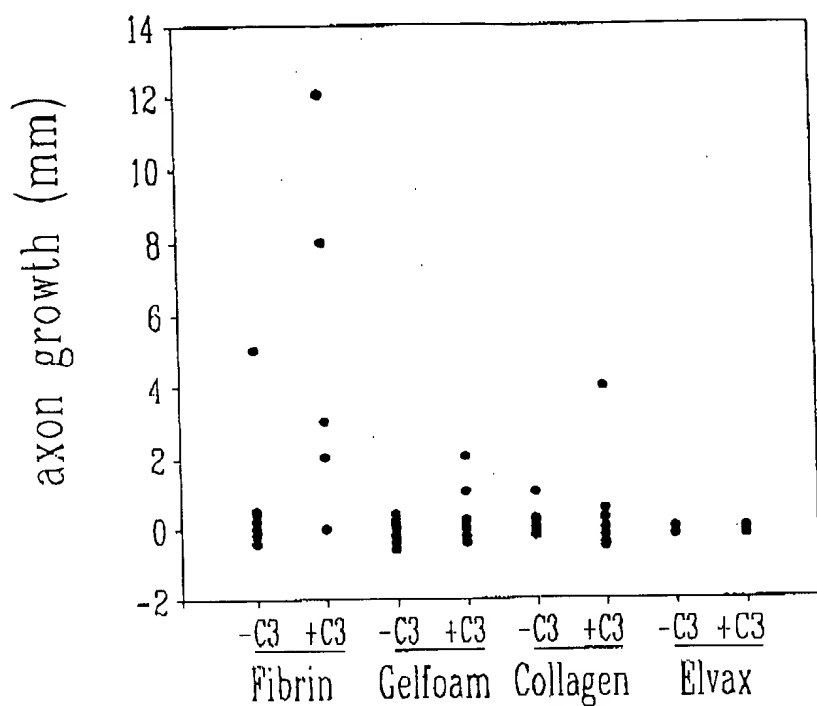
FIG. 6B



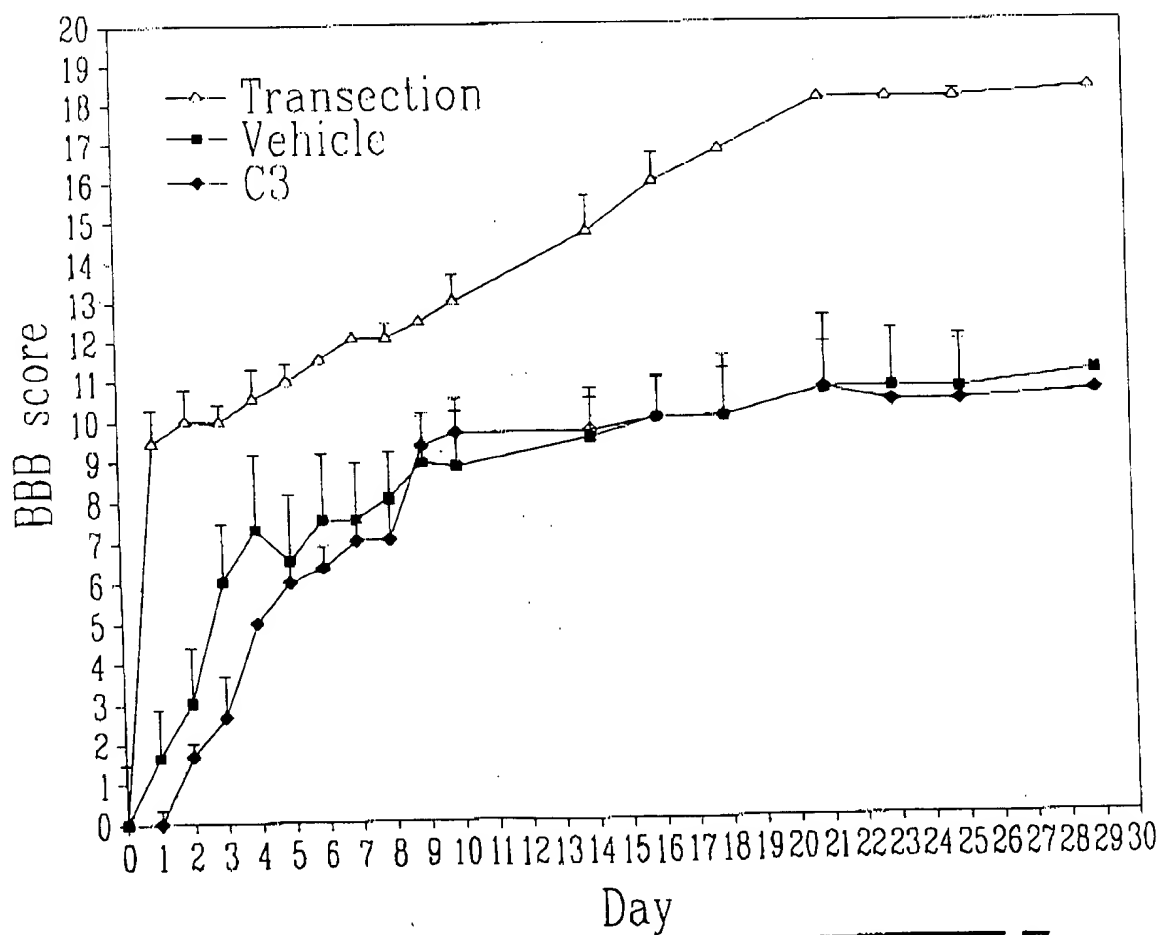
FILE - 7A



FILE - 7B



FILE 7C



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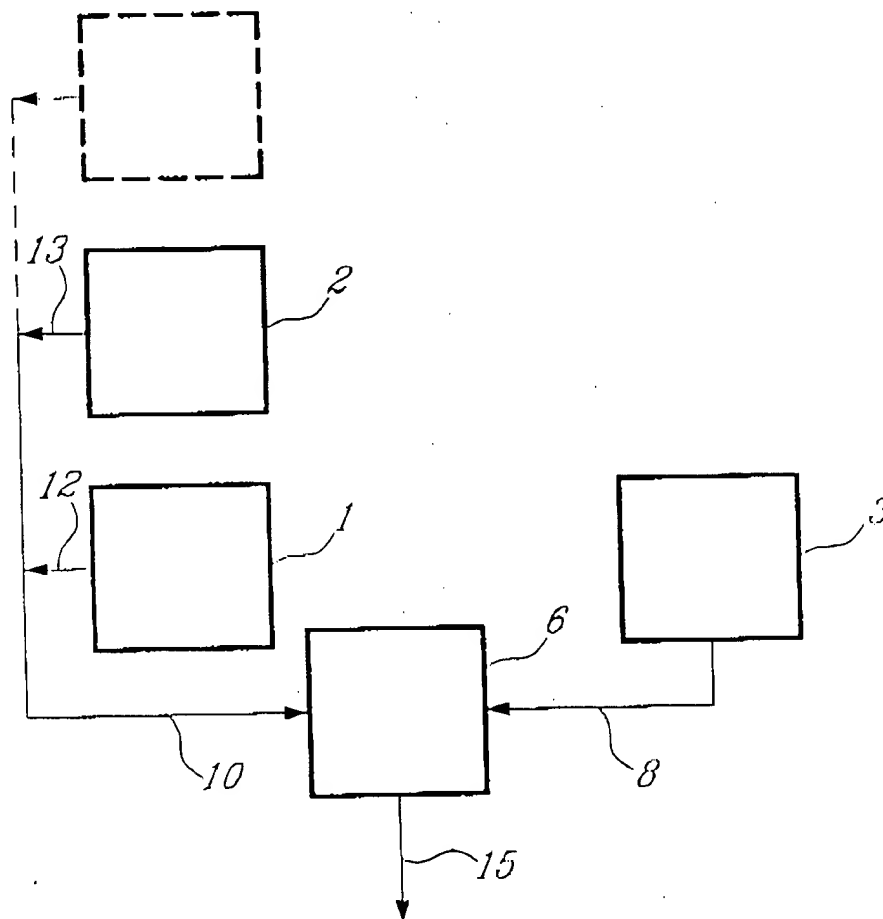


FIG. 1